Serial No. 10/008,856 Docket No. NEC 01FN049 Amendment A

# **AMENDMENTS TO THE SPECIFICATION:**

### Please amend the paragraph beginning at page 1, line 11, as follows:

Fig. 1 is a block diagram showing a prior plasma display. A power circuit 8 is provided [[to]] for the prior plasma display. The power circuit 8 includes a power circuit for driving a plasma display module and a power circuit for driving an interface board. The interface board is used [[to]], for example, to perform the analog/digital convert conversion of an analog image input signal and output to a digital image signal.

# Please amend the paragraph beginning at page 1, line 25, as follows:

Accordingly, in a case where the plasma display manufacturer develops a power source, it is necessary to newly develop [[an]] a new integrated power circuit to drive both the interface board and plasma display module.

#### Please amend the paragraph beginning at page 2, line 1, as follows:

On the other hand, as a power source to drive the plasma display module[[,]] a high-voltage and high-capacity power source is necessary. Therefore, in order to develop such an integrated power circuit, there is a problem in that a great amount of costs expense and more man-hours become necessary are required.

#### Please amend the paragraph beginning at page 2, line 11, as follows:

A plasma display module according to the present invention comprises: a plasma display panel; driving circuits which drives drive the plasma display panel; and a power circuit into which an external alternating current is inputted from outward. The power circuit supplies driving voltages to the driving circuits. The power circuit outputs an external source voltage to be used by an external power circuit and a control voltage for controlling operations of an

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interface board to which source voltages of the interface board are supplied from the external circuit. Operations of the power circuit are controlled with control signals output by the interface board.

Please amend the paragraph bridging pages 2 and 3, beginning at page 2, line 23, as follows:

In the present invention, the power circuit for supplying a source voltage to the driving circuit is provided in the plasma display module, accordingly the power circuit is supplied by a plasma display module manufacturer. Therefore, when a plasma display manufacturer develops a plasma display, this can be carried out by only designing an interface board which A/D converts an analogue analog image input signal and outputs a digital image signal and an external power circuit for driving the [[the]] interface board. Accordingly, the development costs and man-hours for development of the power circuit can be reduced.

Please amend the paragraph bridging pages 3 and 4, beginning at page 3, line 27, as follows:



A plasma display panel 2 and a driving circuit 3 for driving the plasma display panel 2 are provided [[to]] <u>for</u> a plasma display module 1.

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